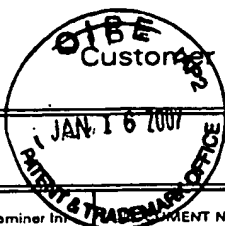


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U.S. PATENT DOCUMENTS

Examiner Initial	DOCUMENT NUMBER	Date	Name	Class	Subclass	Filing Date (if Appropriate)
RSS	4,563,261	01/1986	Staab et al.			
	4,740,287	04/1988	Cawfield			
	3,985,337	10/1976	Gripe et al.			
	5,531,119	07/1996	Meyers			
	6,080,187	06/2000	Alt et al.			
	5,394,047	02/1995	Scharlack et al.			
RSS	6,577,042	06/2003	Lee et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	Class	Sub-class	Translation Yes	No

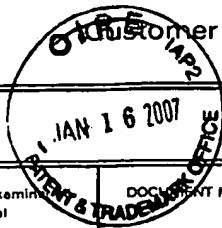
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

		Internet article: "Good Vibrations Personal Energiser - Vitafon - IR" (Google Web address), discloses information about the Vitafon-IR device (a well known device operable to deliver microvibrations in the audible frequency range which has been on sale well before 2003) and its use in improving blood flow and selectively improving drug concentration and thereby improved drug efficacy localized to the action of devices's transformers.
RSS		Koiwa et al., "The effect of diastolic vibration on the coronary flow rate in the canine heart with ischemia" Journal Cardiovasc Diagn Procedures, 12; p. 110 (1994)
RSS		Zagzebski, "Essentials of Ultrasound Physics," Physics of Diagnostic Ultrasound, p. 5 (1996)
RSS		Google Website: "Hearing Pitch or Sound Frequencies - Succeed Through Using your Senses" - "Hearing Pitch or Sound Frequencies" by Ron Kurtus (7 March 2001)
		Google Website: "Frequency Hearing Ranges in Dogs and Other Species" - "How Well Do Dogs and Other Animals Hear" references data from Fay (1988) and Warfield (1973) in a table which lists the human audible frequency range between 64 - 23 000 Hz, and some animals as high as 150 kHz.

EXAMINER /Ruth S. Smith/	DATE CONSIDERED 01/31/2007
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Reference No. 26308

U.S. PATENT DOCUMENTS

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RSS	5,313,935	05/1994	Kortenbach et al.			
	5,359,993	11/1994	Slater et al.			
	5,400,267	03/1995	Denen et al.			
	6,295,330	09/2001	Skog et al.			
	7,048,687	05/2006	Reuss et al.			
	6,979,812	12/2005	Al-Ali			
	6,237,604	05/2001	Burnside et al.			
RSS	5,991,355	11/1999	Dahlke			

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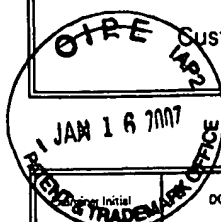
DOCUMENT NUMBER	DATE	COUNTRY	Class	Sub-class	Translation
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Initial	DOCUMENT NUMBER	Date	Name	Class	Subclass	Filing Date Of Appropriateness
RSS	5,291,894	03/1994	Nagy			
	5,695,460	12/1997	Siegel et al.			
	5,725,482	03/1998	Bishop			
	2003/0157025	08/2003	Unger et al.			
	5,580,575	12/1996	Unger et al.			
	6,477,426	11/2002	Fenn et al.			
RSS	6,682,502	01/2004	Bond et al.			

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	DOCUMENT NUMBER	DATE	COUNTRY	Class	Subclass	Translation Yes No
RSS	JP8089549	04/1996	JP			
RSS	WO 85/03634	08/1985	PCT			

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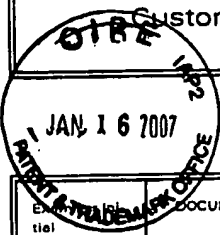
		Koike et al., "The effect of diastolic vibration on the coronary flow rate in the canine heart with ischemia" Journal Cardiovasc Diagn Procedures, 12; p. 110
RSS		Lindblad et al., "Effect of Vibration on a Canine Cutaneous Artery," Am J. Physiol. 250 H519-H523 (1986)
RSS		Ljung et al., "Inhibition of Vascular Smooth Muscle Contraction by Vibrations" Abstract Acta Physiol. Scand., 396, Suppl., p. 95 (1973)
		The "VitaFon Device," VitaFon Company, www.vitaform.net
		Zagzebski, "Essentials of Ultrasound Physics," Physics of Diagnostic Ultrasound, p. 3

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Ex- tial	DOCUMENT NUMBER	Date	Name	Class	Subclass	Filing Date (If Appropriate)
RSS	5,720,304	02/1998	Omura			
RSS	5,190,766	03/1993	Ishihara			
RSS	2003/0204141	04/2002	Nock et al.			

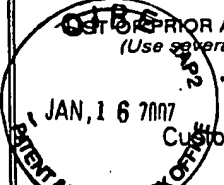
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	DOCUMENT NUMBER	DATE	COUNTRY	Class	Sub-class	Translation Yes No

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

RSS		Ng, K. et al., "Therapeutic Ultrasound: Its Application in Drug Delivery"; Medicinal Research Reviews, Vol. 22, No. 2, 204-223, 2002
RSS		Tachibana, K. et al., "The Use of Ultrasound for Drug Delivery"; Echocardiography, Vol. 18, May 2001.
RSS		Hull, W. et al., "Heat-Enhanced Transdermal Drug Delivery: A Survey Paper"; The Journal of Applied Research, Vol. 2, No. 1, Winter 2002.
		International Cancer Research Portfolio ABSTRACT - award funding period 01-15-99 to 12-31-02, award code CA076562.
RSS		Cho, C.W., et al, "Ultrasound induced mild hyperthermia as a novel approach to increase drug intake in brain microvessel endothelial cells", Pharm Res. 2002 Aug;19(8);1123-9
		Internet article: "Good Vibrations Personal Energiser Pty Ltd - Vitafoam-IR" (Google Web address)
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U.S. PATENT DOCUMENTS

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RSS	2004/0230252	11/2004	Kullok et al.			

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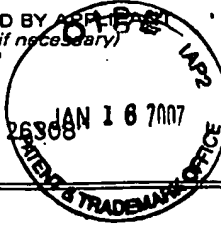
	DOCUMENT NUMBER	DATE	COUNTRY	Class	Subclass	Translation Yes No

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RSS	5,454,373	10/1995	Koger et al.			
	5,913,834	06/1999	Francais			
	6,095,979	08/2000	Ohtomo			
	6,434,539	08/2002	Woodsum et al.			
	6,511,429	01/2003	Fatemi et al.			
	2004/0133066	07/2004	Mann et al.			
RSS	2005/0004460	01/2005	Taylor et al.			

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